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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/518,636	03/03/2000	Hideyuki Makitani	35.G2546	- 5830		
5514 7590 06/10/2004 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			EXAM	EXAMINER POON, KING Y		
			POON, R			
			ART UNIT	PAPER NUMBER		
			2624			
			DATE MAILED: 06/10/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

•	-42							
		Applicati	Application No.		Applicant(s)			
Office Action Summary		09/518,6	36	MAKITANI, HIDEYUKI				
		Examine	r	Art Unit				
		King Y. P		2624				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply wirely received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CATION.  f 37 CFR 1.136(a). In no evication. days, a reply within the startory period will apply and will.  by statute. cause the apply.	ent, however, may a reply be tir tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from blication to become ABANDONE	mely filed  ys will be considered timely. In the mailing date of this come ED (35 U.S.C. § 133).	munication.			
Status								
1)⊠	Responsive to communication(s) filed	on <u>4/1/2004</u> .						
2a) <u></u>	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5) 6) 7)	Claim(s) is/are rejected.  Claim(s) is/are objected to.							
Applicati	on Papers							
10)⊠	The specification is objected to by the The drawing(s) filed on <u>03 March 2000</u> Applicant may not request that any objection Replacement drawing sheet(s) including the oath or declaration is objected to I	② is/are: a)⊠ acception to the drawing(s) In the correction is required.	ne held in abeyance. See held if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR				
Priority ι	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen								
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO	0.048)	4) Interview Summary Paper No(s)/Mail D					
3) 🔲 Infori	e of Draftsperson's Patent Drawing Review (P10 nation Disclosure Statement(s) (PTO-1449 or P10 no(s)/Mail Date		5) Notice of Informal F 6) Other:		52)			

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## **DETAILED ACTION**

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1, 2, 6, 7, 15, 16, 26, 27 drawn to an image reading apparatus, classified in class 358, subclass 474.
  - II. Claims 28-32, drawn to image processing/forming apparatus classified in class 399, subclass 2.
  - III. Claims 33 are drawn to communication of an image processing system classified in class 358, sub class 1.15.
- 2. Inventions III, (I, and II) are related as combination and subcombination.

  Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability and (2) that the subcombination has utility by itself or in other combinations. (MPEP 806.05(c)). In the instant case, the combination (image processing system) as claimed does not require the particulars of the subcombination (transmitting means) and does not require the particulars of the subcombination (reception means) as claimed for patentability because: the details in the broadest subcombination (image reading apparatus/method) claim 6 recites, for example, an transmitting step for transmitting the inputted management information to the selected image forming apparatus, which is not recited in the broadest combination claim 33, and the subcombination (image reading apparatus/method) has separate utility such as

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providing an image to a computer; the details in the broadest subcombination (image processing apparatus/method) claim 31 recites, for example, a receiving step of receiving management information from the image reading apparatus in accordance with the result of the determining in the determining step, which is not recited in the broadest combination claim 33, and the subcombination (image processing apparatus/method) has separate utility such as forming an image on a recording medium.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as forming an image on a recording medium. See MPEP § 806.05(d).

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

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- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to King Y. Poon whose telephone number is (703) 305-0892.

King Jan Porn

June 1, 2004

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